



TUAN, TRAN MINH

FRONT-END DEVELOPER

Passionate about the fusion of artistry and technology, I'm committed to crafting digital experiences that mesmerize and engage. With an unwavering dedication to pushing boundaries and creating seamless interfaces, I aim to leave a lasting impression through my innovative front-end development skills.

EXPERIENCE

- JAN 2024 - PRESENT

FORMBUILDER APPLICATION - TECHNICAL LEAD

TMA Solution. Ho Chi Minh

Description: An application to build form from JSON scheme.

Responsibilities:
 - Join team as a technical lead.
 - Discuss with clients to clarify their high-level design.
 - Perform front development activities: define code structure, code development, code deployment using gitlab CI/CD, technical documentation, and maintenance works.
 - Troubleshoot and handle technical blocker issues.

Technologies:
 - Framework: Angular, Bootstrap, TailwindCSS
 - Program languages: typescript, SCSS
 - Others: sonarqube, trivy, bearer
 - Tools: git, gitlab, VS Code
- JUN 2023 - JAN 2024

TRAVEL MANAGEMENT SYSTEM - FRONTEND DEVELOPER

TMA Solution. Ho Chi Minh

Description: An application to manage travel tour, social network, e-commercial

Responsibilities:
 - Join team as a senior frontend developer.
 - Perform frontend development activities: code development, maintenance works.
 - Troubleshoot and handle technical blocker issues.

Technologies:
 - Framework: Angular, TailwindCSS, Springboot.
 - Programming languages: typescript, java.
 - Database: cassandra, postgresSQL, mongoDB.
 - Others: kafka, redis.
 - Tools: git, Gitlab, VS Code, k8s, docker.
- SEP 2021 - JUN 2023

BUSSINESS WORKFLOW MANAGEMENT SYSTEM - TECHNICAL LEAD

TMA Solution. Ho Chi Minh

Description: A system to manage company business activities include modules: Dynamic Workflow using BPMN, Form Management, Task Management, ...

Responsibilities:
 - Join team as a Technical Lead. Work on both BE (.NET 6.0) and FE (Angular + TailwindCSS)
 - Define technology and technical stack for this project.
 - Define and optimize development processes.
 - Work closely with PO and technical architect on feature design, requirement clarifications, and architecture clarification.
 - Propose good design patterns and implementation guidelines for team.
 - Perform general development activities: code development, unit test, code deployment, technical documentation, and maintenance works (fix bug or customer issues, support customer requests/questions directly).
 - Perform code review, technical support for team members.
 - Troubleshoot and handle technical blocker issues.
 - Review performance and security for this project.
 - Training new members.

Technologies:
 - Programming Language/Framework: C#, Netcore 6.0, Entity Framework, Angular, TailwindCSS, Typescript, SCSS
 - Database: postgresSQL, mongoDB.
 - Others: keycloak, hangfire, kafka, sonarqube, firebase
 - Tools: git, Visual Studio, VS Code, gitlab
- OCT 2019 - SEP 2021

BUILDING ACCESS MANAGEMENT SYSTEM - FULL STACK DEVELOPER

TMA Solution. Ho Chi Minh

Description: A building access control system, at its most basic form, is a way to ensure only authorized people are able to enter your building. This adds an additional layer of security and protection for your residents, employees, information, and assets.

Responsibilities:
 - Join team as a full-stack developer. Work on multiple projects on both BE (Nodejs) and FE(Angular)
 - Perform development activities: code development, code deployment, technical documentation, and maintenance works.
 - Directly involved in implementation phases.
 - Troubleshoot issues.
 - Refactor code.
 - Production deployment on-call support

Technologies:
 - Programming Language/framework: Nodejs, Expressjs, Material UI, AWS Lamda, AWS S3, AWS CloudFront,
 - Database: mongoDB, dynamoDB
 - Others: firebase, sendgrid, twilio, mosquito (MQTT), sonarqube
 - Tools: git, VS Code
- MAR 2019 - OCT 2019

WEB AUTOMATION TEST - AUTOMATION QA

TMA Solution. Ho Chi Minh

Description: Automation Testing for video conferencing and communication platform.

Responsibilities:
 - Join team as a QA Automation.
 - Define code structure, technology stack.
 - Develop new automation test and maintenance works.
 - Troubleshoot issues.

Technologies:
 - Programming Language/framework: Cypress, Nodejs, Typescript
 - Others: selenium
 - Tools: git, VS Code
- MAY 2018 - MAR 2019

TELECOM AUTOMATION TEST - AUTOMATION QA

TMA Solution. Ho Chi Minh

Description: Automation test for telecom project.

Responsibilities:
 - Join team as a QA Automation.
 - Define code structure, technology stack.
 - Develop new automation test and maintenance works.
 - Troubleshoot issues.
 - Training for new member.

Technologies:
 - Programming Language/framework: Python, Robotframework
 - Others: selenium, appium
 - Tools: git, eclipse
- DEC 2017 - MAY 2018

TELECOM AUTOMATION TEST - AUTOMATION QA

TMA Solution. Ho Chi Minh

Description: Automation test for telecom project.

Responsibilities:
 - Join team as a QA Automation.
 - Define code structure, technology stack.
 - Develop new automation test and maintenance works.
 - Training for new member.

Technologies:
 - Programming Language/framework: JUnit, Java
 - Others: selenium
 - Tools: git, Eclipse

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Oct 20, 1992

https://minhtuan92.github.io/porfolio

Ho Chi Minh, Viet Nam
- ## SKILLS
- angular

reactjs

tailwindcss

nodejs

postgresql

api development

ci/cd

automation test
- ## LANGUAGES
- Vietnamese

native

English

intermediate
- ## EDUCATION
- 2010 - 2015

BACHELOR OF ELECTRICAL & ELECTRONICS ENGINEERING

Ho Chi Minh City University of Technology
- ## ACHIEVEMENTS
- Team Star Performer Q4/2023

Team Star Performer Q2/2018
- linkedin.com/in/minhtuan92vt